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U.S. APPLICATION NUMBER NO. 10/553,812

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

Carina P. Tan

21198P

INTERNATIONAL APPLICATION NO. PCT/US04/11473

I.A. FILING DATE

PRIORITY DATE

04/14/2004

04/18/2003

CONFIRMATION NO. 8658

371 FORMALITIES LETTER



OC000000019810898

210 MERCK AND CO., INC P O BOX 2000 RAHWAY, NJ 07065-0907

Date Mailed: 07/31/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/18/2005
- Copy of the International Search Report filed on 10/18/2005
- Preliminary Amendments filed on 10/18/2005
- Information Disclosure Statements filed on 10/18/2005
- Biochemical Sequence Diskette filed on 10/18/2005
- Oath or Declaration filed on 10/18/2005
- Biochemical Sequence Listing filed on 10/18/2005
- U.S. Basic National Fees filed on 10/18/2005
- Priority Documents filed on 10/18/2005
- Specification filed on 10/18/2005
- Claims filed on 10/18/2005
- Abstracts filed on 10/18/2005
- Drawings filed on 10/18/2005
- Paper nucleotide sequence listings filed on 10/18/2005
- Paper Computer Listings filed on 10/18/2005

The applicant needs to satisfy supplemental fees problems-indicated below. -

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$330 for a Large Entity:

- \$130 Surcharge.
 - The application examination fee has not been paid. Applicant must submit \$200 to complete the
 examination fee for a non-small entity. Note a surcharge will be required if submitted later than
 commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before
 July 1, 2005.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

· U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/553,812	PCT/US04/11473	21198P

FORM PCT/DO/EO/905 (371 Formalities Notice)

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M	MISC. FEE TRANSMITTAL		CAL	Application Number	10/553,812		
TE S	Patent fees are subject to annual revision.			Filing Date	October 18, 2	005	
4				First Named Inventor Examiner Name	Tan, et al.		
ZU06 TO		·		Group Art Unit		_	
<u> </u>	TAL AMOUNT	OF PAYMENT	\$13		21198P		
MARIA CO.		M	ETHOD O	F PAYMENT	<u>-</u>		
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Dep	osit Account	Number 13-2755	De	eposit Account Name Me	erck & Co., Inc.		
The D	Director is au	thorized to:					
-	■ Charge	fee(s) indicated below	•	🔀 Credit any	overpayments		
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		FE	E CALCUL	ATION			
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1051	130	Surcharge - late filing fee or oath				130	
1051	130	Non-English Spe	Non-English Specification				
1812	2,520	For filing a request for ex parte reexamination					
1402	500	Filing a brief in support of an appeal					
1452	500	Petition to revive - unavoidable					
1453	1,500	Petition to revive - unintentional					
1807	50	Processing fee under 37 CFR 1.17(q)					
1806	180	Submission of Information Disclosure Statement					
1809	790	Filing a submission after final rejection (37 CFR 1.129(a))					
1810	790	For each additional invention to be examined (37 CFR 1.129(b))					
1840	130	Statutory Termin	nal Disclaime	r under 37 CFR 1.321			
deposited first class	with the Unite mail in an oner for Pa Virginia 22 below.	correspondence is be d States Postar Service envelope addressed tents, ORO reposed 313-1450, on the c	to:				
U	00000050 132	Date 9 29 06			TOTAL	\$130	
7 1	30,00 BQ						

	SUBMITTED BY	Comp	Complete (if applicable)		
Typed or Printed Name	Alysia A. Finnegan	Reg. Number	48,878		
Signature	alip Job 9/29/06	Deposit Account User ID			